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PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/619,693 Filing Date TRANSMITTAL 07-15-2003 **FORM** First Named Inventor Roger Simpson Art Unit 3748 (to be used for all correspondence after initial filing) **Examiner Name** Corrigan, Jaime W. Attorney Docket Number BW-DKT00047A Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Drawing(s) to Technology Center (TC) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC 1 Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer Identify below): Extension of Time Request **PostCard** Request for Refund **Express Abandonment Request** CD. Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Brown & Michaels, PC Individual name Signature Date 2000 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Jady H. Barron Signature anner This collection of information is pequired by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which so file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the

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## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

June 18, 2004

Serial No.

10/619,693

Applicant:

Roger Simpson

Filed:

07-15-2003

Title:

VCT PHASER HAVING AN ELECTROMAGNETIC LOCK

SYSTEM FOR SHIFT AND LOCK OPERATION

Art Unit:

3748

Examiner:

CORRIGAN, JAIME W

Confirmation Number:

7136

Attorney Docket No.:

BW-DKT00047A

HONORABLE COMMISSIONER OF PATENTS Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION

In response to the Office Action dated 04-23-2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.

Certified Mail No; 76030500000232351599 Date: Luce 18, 2004

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